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|--|-----------------|------------------|--|
| <b>Issue Classification</b><br> | Application No. | Applicant(s)     |  |
|  | 10/051,546      | KUBOTA, MASANORI |  |
|  | Examiner        | Art Unit         |  |
|  | Huan H. Tran    | 2861             |  |

| ISSUE CLASSIFICATION   |                |   |   |         |  |                                   |  |  |  |                     |                |   |   |
|--|----------------|---|---|---------|--|-----------------------------------|--|--|--|---------------------|----------------|---|---|
| ORIGINAL   |                |   |   |         | CROSS REFERENCE(S)   |                                   |  |  |  |                     |                |   |   |
| CLASS  | SUBCLASS       |   |   |         | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |                     |                |   |   |
| 347  | 239            |   |   |         | 347  | 255                               |  |  |  |                     |                |   |   |
| INTERNATIONAL CLASSIFICATION   |                |   |   |         |  |                                   |  |  |  |                     |                |   |   |
| B  | 4              | 1 | J | 002/435 |  |                                   |  |  |  |                     |                |   |   |
| B  | 4              | 1 | J | 002/44  |  |                                   |  |  |  |                     |                |   |   |
| B  | 4              | 1 | J | 002/465 |  |                                   |  |  |  |                     |                |   |   |
|  |                |   |   | /       |  |                                   |  |  |  |                     |                |   |   |
|  |                |   |   | /       |  |                                   |  |  |  |                     |                |   |   |
| -----<br>(Assistant Examiner) (Date)   |                |   |   |         | <br>Huan Tran<br>02/13/2004<br>(Primary Examiner) (Date)                   |                                   |  |  |  |                     |                |   |   |
| <br>(Legal Instruments Examiner) (Date) |                |   |   |         |  |                                   |  |  |  |                     |                |   |   |
|  |                |   |   |         | Total Claims Allowed: 20<br><br><table border="1"> <tr> <td>O.G. Print Claim(s)</td> <td>O.G. Print Fig</td> </tr> <tr> <td>1</td> <td>2</td> </tr> </table> |                                   |  |  |  | O.G. Print Claim(s) | O.G. Print Fig | 1 | 2 |
| O.G. Print Claim(s)  | O.G. Print Fig |   |   |         |  |                                   |  |  |  |                     |                |   |   |
| 1  | 2              |   |   |         |  |                                   |  |  |  |                     |                |   |   |

|   |          |       |          |       |          |       |          |       |          |                              |          |                               |          |                                 |  |
|---|----------|-------|----------|-------|----------|-------|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|--|
| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          |       |          |       |          |       |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |  |
| Final   | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final                        | Original | Final                         | Original |                                 |  |
| 1   | 1        |       | 31       |       | 61       |       | 91       |       | 121      |                              | 151      |                               | 181      |                                 |  |
| 2   | 2        |       | 32       |       | 62       |       | 92       |       | 122      |                              | 152      |                               | 182      |                                 |  |
| 3   | 3        |       | 33       |       | 63       |       | 93       |       | 123      |                              | 153      |                               | 183      |                                 |  |
| 4   | 4        |       | 34       |       | 64       |       | 94       |       | 124      |                              | 154      |                               | 184      |                                 |  |
| 5   | 5        |       | 35       |       | 65       |       | 95       |       | 125      |                              | 155      |                               | 185      |                                 |  |
| 6   | 6        |       | 36       |       | 66       |       | 96       |       | 126      |                              | 156      |                               | 186      |                                 |  |
| 7   | 7        |       | 37       |       | 67       |       | 97       |       | 127      |                              | 157      |                               | 187      |                                 |  |
| 8   | 8        |       | 38       |       | 68       |       | 98       |       | 128      |                              | 158      |                               | 188      |                                 |  |
| 9   | 9        |       | 39       |       | 69       |       | 99       |       | 129      |                              | 159      |                               | 189      |                                 |  |
| 10  | 10       |       | 40       |       | 70       |       | 100      |       | 130      |                              | 160      |                               | 190      |                                 |  |
| 11  | 11       |       | 41       |       | 71       |       | 101      |       | 131      |                              | 161      |                               | 191      |                                 |  |
| 12  | 12       |       | 42       |       | 72       |       | 102      |       | 132      |                              | 162      |                               | 192      |                                 |  |
| 13  | 13       |       | 43       |       | 73       |       | 103      |       | 133      |                              | 163      |                               | 193      |                                 |  |
| 14  | 14       |       | 44       |       | 74       |       | 104      |       | 134      |                              | 164      |                               | 194      |                                 |  |
| 15  | 15       |       | 45       |       | 75       |       | 105      |       | 135      |                              | 165      |                               | 195      |                                 |  |
| 16  | 16       |       | 46       |       | 76       |       | 106      |       | 136      |                              | 166      |                               | 196      |                                 |  |
| 17  | 17       |       | 47       |       | 77       |       | 107      |       | 137      |                              | 167      |                               | 197      |                                 |  |
| 18  | 18       |       | 48       |       | 78       |       | 108      |       | 138      |                              | 168      |                               | 198      |                                 |  |
| 19  | 19       |       | 49       |       | 79       |       | 109      |       | 139      |                              | 169      |                               | 199      |                                 |  |
| 20  | 20       |       | 50       |       | 80       |       | 110      |       | 140      |                              | 170      |                               | 200      |                                 |  |
|   | 21       |       | 51       |       | 81       |       | 111      |       | 141      |                              | 171      |                               | 201      |                                 |  |
|   | 22       |       | 52       |       | 82       |       | 112      |       | 142      |                              | 172      |                               | 202      |                                 |  |
|   | 23       |       | 53       |       | 83       |       | 113      |       | 143      |                              | 173      |                               | 203      |                                 |  |
|   | 24       |       | 54       |       | 84       |       | 114      |       | 144      |                              | 174      |                               | 204      |                                 |  |
|   | 25       |       | 55       |       | 85       |       | 115      |       | 145      |                              | 175      |                               | 205      |                                 |  |
|   | 26       |       | 56       |       | 86       |       | 116      |       | 146      |                              | 176      |                               | 206      |                                 |  |
|   | 27       |       | 57       |       | 87       |       | 117      |       | 147      |                              | 177      |                               | 207      |                                 |  |
|   | 28       |       | 58       |       | 88       |       | 118      |       | 148      |                              | 178      |                               | 208      |                                 |  |
|   | 29       |       | 59       |       | 89       |       | 119      |       | 149      |                              | 179      |                               | 209      |                                 |  |
|   | 30       |       | 60       |       | 90       |       | 120      |       | 150      |                              | 180      |                               | 210      |                                 |  |